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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number
Filing Date
First Named Inventor Elizabeth Gay Frayne
Art Unit 1623
Examiner Name D. Khan
Attorney Docket Number

10/007489
12/05/01



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (If known)			
AL		US-6,239,265	5-29-01	Cook, Phillip Dan	
		US-6,326,478	12-4-01	Cheruvallath, Z. S. et al	
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		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner Signature

dhane

Date Considered

11/21/03

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	Elizabeth G. Frayne
		Group Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Not Considered IDS Not Provided		J. MURRAY Ed. (1992) "Antisense RNA & DNA," Wiley-Liss, New York.	
		VAN DER KROL, et al (1988) Biotechniques 6: 958-975.	
		CLERCQ, et al (1970) Virology 42: 421-428	
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		GRIFFITHS and EPERON (1987) Nucleic Acids Res. 15: 4145-4162	
	Sutt and EPERON (1992) Nucleic Acids Res. 20: 6303-6309.		
	ECKSTEIN (1985) Annu. Rev. Biochem. 54: 367-402.		

Examiner Signature	<i>duhne</i>	Date Considered	11/21/03
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Sheet	3	of	3												

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
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Not considered as stated in Amend A rec'd 10/2/03		<p>KOZLOKISWICZ et al (1995) Nucleic Acid Res. 23: 5000-5005.</p> <p>NIETO et al (1994) Science 264: 835-839.</p> <p>MORGAN et al (1993) Nucleic Acids Res. 21: 4615-4620.</p> <p>WOLF (1992) PNAS 89: 7305-7309.</p> <p>MATZURA and ECKSTEIN (1968) European J. Biochem. 3: 448-452</p> <p>BURGERS and ECKSTEIN (1979) J. Biol. Chem. 254: 6889-6893.</p> <p>GOODMAN et al (1993) Crit. Rev. Biochem. mol. Biol. 28: 83-126.</p>

Examiner Signature	<i>[Signature]</i>	Date Considered	11/21/03
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